

ROBERT E. BUSHNELL

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12 March 2004

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Mail Stop : PATENT APPLICATION

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450
Sir:

Attorney Docket: P57047

Submitted herewith is the following ☒ **divisional** ☐ **continuation** ☐ **continuation-in-part** patent application of prior application Serial No. 09/798,954, filed in the U.S. Patent & Trademark Office on 6 March 2001.

Inventor: 1) **CHUNG-JEON LEE**
2) **JAE-HO MOON**
3) **O-KEUN KWON**

Title: **BUBBLE-JET TYPE INK-JET PRINTHEAD**

Please find attached hereto an application for patent which includes: Specification and Abstract, Claims, Formal Drawings, Copy of original Declaration and Power of Attorney, Preliminary Amendment, and Information Disclosure Statement identified below:

Verified Showing of Small Entity Status: **NO**

Drawings: Formal drawings, 14 sheets, Figures 1 through 15H

Claim of priority under 35 U.S.C. §§ 119 and 120: **YES**

** The Republic Of Korea Application No. 2000-42365 filed on 24 July 2000.

FEE (see formula below): CHECK ENCLOSED (#45401)

Basic Fee \$385/770	<u>\$770.00</u>
Additional Fees:	
Total number of claims in excess of 20: ___ times \$9/18	<u>\$0.00</u>
Number of independent claims in excess of 3: ___ times \$43/86	<u>\$0.00</u>
Multiple Dependent Claims \$145/290	<u>\$0.00</u>
An Assignment is likewise enclosed: Recording Fee \$40	<u>\$0.00</u>
Filing Non-English specification	<u>\$0.00</u>
TOTAL FEES FOR THE ABOVE APPLICATION	<u>\$770.00</u>

11324 U.S. PTO
031204

17510 U.S. PTO
10/798577
031204

Assistant Commissioner for Patents
12 March 2004
Page Two

Docket No.: P57047

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 2) JAE-HO MOON
 3) O-KEUN KWON

Title: BUBBLE-JET TYPE INK-JET PRINTHEAD

The Commissioner is authorized to charge our Deposit Account No. 02-4943 for any additional charges necessary towards payment of the issue fee for the above-referenced application. Please notify the undersigned attorney of any transaction regarding our Deposit Account.

In view of the above, it is requested that this application be accorded a filing date pursuant to 37 CFR 1.53(b).

Please address all correspondence to:

Robert E. Bushnell
1522 K Street, N.W.
Suite 300
Washington, D.C. 20005

Respectfully submitted,



Robert E. Bushnell
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REB/rfc

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

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Number</td> <td style="text-align: center;">27,774</td> </tr> <tr> <td colspan="2">Signature</td> <td colspan="2" style="text-align: center;"> </td> <td colspan="2">Date</td> <td colspan="2">12 March 2004</td> <td>Deposit Account User ID</td> </tr> </tbody> </table>				Large Entity		Small Entity		Fee Description	Fee Paid	Fee Code	Fee (\$)	Fee Code	Fee (\$)	1051	130	2051	65	Surcharge-late filing fee or oath	\$	1052	50	2052	25	Surcharge-late provisional filing fee or cover sheet	\$	1053	130	1053	130	Non-English specification	\$	1812	2,520	1812	2,520	For filing a request for reexamination	\$	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	\$	1805	1,840 *	1805	1,840*	Requesting publication of SIR after Examiner action	\$	1251	110	2251	55	Extension for reply within first month	\$	1252	420	2252	210	Extension for reply within second month	\$	1253	950	2253	475	Extension for reply within third month	\$	1254	1,480	2254	740	Extension for reply within fourth month	\$	1255	2,010	2255	1,005	Extension for reply within fifth month	\$	1401	330	2401	165	Notice of Appeal	\$	1402	330	2402	165	Filing a brief in support of an appeal	\$	1403	290	2403	145	Request for oral hearing	\$	1451	1,510	1451	1,510	Petition to institute a public use proceeding	\$	1452	110	2452	55	Petition to revive - unavoidable	\$	1453	1,330	2453	665	Petition to revive - unintentional	\$	1501	1,330	2501	665	Utility issue fee (or reissue)	\$	1502	480	2502	240	Design issue fee	\$	1503	640	2503	320	Plant issue fee	\$	1460	130	1460	130	Petitions to the Commissioner	\$	1807	50	1807	50	Processing fee for provisional applications	\$	1806	180	1806	180	Submission of Information Disclosure Statement	\$	8021	40	8021	40	Recording each patent assignment per property (Times number of properties)	\$	1809	770	2809	385	Filing a submission after final rejection (37 C.F.R. §1.129(a))	\$	1810	770	2810	385	For each additional invention to be examined (37 C.F.R. §1.129(b))	\$	1801	770	2801	385	Request for Continued Examination (RCE)	\$	Other Fee (specify) _____				\$		Other Fee (specify) _____				\$		2. <input type="checkbox"/> Check <input type="checkbox"/> Credit Card <input type="checkbox"/> Money Order <input type="checkbox"/> Other				** Reduced by Basic Filing Fee Paid				1. 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1253	950	2253	475	Extension for reply within third month	\$																																																																																																																																																																																																																																																																																																																																																																			
1254	1,480	2254	740	Extension for reply within fourth month	\$																																																																																																																																																																																																																																																																																																																																																																			
1255	2,010	2255	1,005	Extension for reply within fifth month	\$																																																																																																																																																																																																																																																																																																																																																																			
1401	330	2401	165	Notice of Appeal	\$																																																																																																																																																																																																																																																																																																																																																																			
1402	330	2402	165	Filing a brief in support of an appeal	\$																																																																																																																																																																																																																																																																																																																																																																			
1403	290	2403	145	Request for oral hearing	\$																																																																																																																																																																																																																																																																																																																																																																			
1451	1,510	1451	1,510	Petition to institute a public use proceeding	\$																																																																																																																																																																																																																																																																																																																																																																			
1452	110	2452	55	Petition to revive - unavoidable	\$																																																																																																																																																																																																																																																																																																																																																																			
1453	1,330	2453	665	Petition to revive - unintentional	\$																																																																																																																																																																																																																																																																																																																																																																			
1501	1,330	2501	665	Utility issue fee (or reissue)	\$																																																																																																																																																																																																																																																																																																																																																																			
1502	480	2502	240	Design issue fee	\$																																																																																																																																																																																																																																																																																																																																																																			
1503	640	2503	320	Plant issue fee	\$																																																																																																																																																																																																																																																																																																																																																																			
1460	130	1460	130	Petitions to the Commissioner	\$																																																																																																																																																																																																																																																																																																																																																																			
1807	50	1807	50	Processing fee for provisional applications	\$																																																																																																																																																																																																																																																																																																																																																																			
1806	180	1806	180	Submission of Information Disclosure Statement	\$																																																																																																																																																																																																																																																																																																																																																																			
8021	40	8021	40	Recording each patent assignment per property (Times number of properties)	\$																																																																																																																																																																																																																																																																																																																																																																			
1809	770	2809	385	Filing a submission after final rejection (37 C.F.R. §1.129(a))	\$																																																																																																																																																																																																																																																																																																																																																																			
1810	770	2810	385	For each additional invention to be examined (37 C.F.R. §1.129(b))	\$																																																																																																																																																																																																																																																																																																																																																																			
1801	770	2801	385	Request for Continued Examination (RCE)	\$																																																																																																																																																																																																																																																																																																																																																																			
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Typed or Printed Name		Robert E. Bushnell, Esq.				Reg. Number		27,774																																																																																																																																																																																																																																																																																																																																																																
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

CHUNG-JEON LEE *et al.*

Serial No. : *To be Assigned*

Examiner: *To be Assigned*

Filed: 12 March 2004

Art Unit: *To be Assigned*

For: BUBBLE-JET TYPE INK-JET PRINthead

TRANSMITTAL OF DECLARATION

Mail Stop: PATENT APPLICATION

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

This transmittal accompanies a copy of the original Declaration filed on 6 March 2001 in the U.S. Patent & Trademark Office in the parent application Serial No. 09/798,954 of the above-referenced divisional application.

Respectfully submitted,



Robert E. Bushnell,
Attorney for the Applicant
Registration No.: 27,774

Suite 300, 1522 "K" Street, N.W.
Washington, D.C. 20005
(202) 408-9040

Folio: P57047
Date: 3/12/2004
I.D.: REB/rfc